

CS Publications News

Specialist Periodical Reports

Electron Spin Resonance Vol. 5

Senior Reporter: Professor P. B. Ayscough

This report surveys the literature published during the period November 1976 until June 1978.

Brief Contents:

Chemically Induced Dynamic Electron Polarization (CIDEP); Theoretical Aspects of ESR; ENDOR and ELDOR; Triplets and Biradicals; Transition-Metal Ions; Inorganic and Organometallic Radicals; Organic Radicals; Structure; Organic Radicals; Kinetics and Mechanisms of their Reactions; Organic Radicals in Solids; Spin Label Studies; Biological and Medical Studies.

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Inorganic Biochemistry Vol. 1

Senior Reporter: Dr. H. A. O. Hill

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Brief Contents:

Inorganic Analogues of Biological Molecules; Inorganic Analogues of Biological Processes; Storage, Transport, and Function of Non-transition Elements; Storage and Transport of Transition-metal Ions; Oxygen-transport Proteins: Part I-Haemoproteins, Part II-Haemocyanin and Haemerythrin; Electron-transport Proteins; Oxidases and Reductases; Metalloenzymes; Inorganic Elements in Biology and Medicine.

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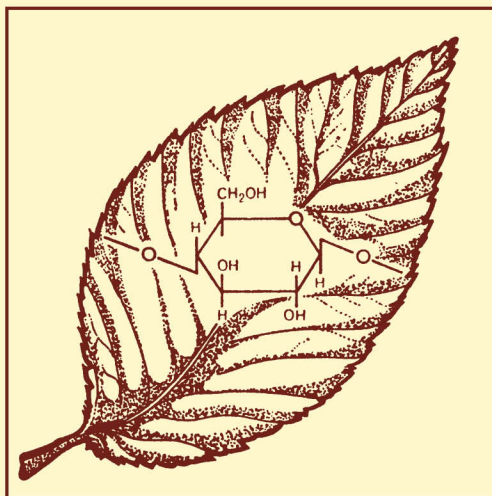
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Specialist Periodical Report



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Senior Reporter: Professor J. S. Brimacombe
University of Dundee

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The contents are split into two parts:

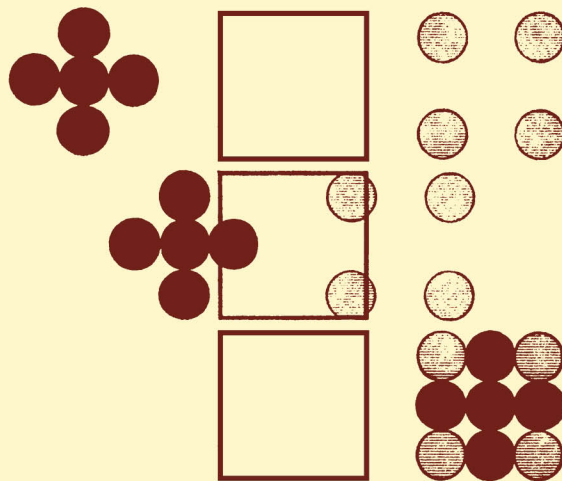
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Specialist Periodical Report



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Senior Reporters: Professor C. Kemball and
D. A. Dowden, *University of Edinburgh*

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Printed in Great Britain by Richard Clay (The Chaucer Press), Ltd.,
Bungay, Suffolk